

Winston-Salem Transit Authority - Trans-Aid of Forsyth County (WSTA)

General Manager: Mr. Art Barnes
(336) 727-2648

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Winston-Salem, NC	
Square Miles	251
Population	299,290
Population Ranking out of 465 UZAs	107
Other UZAs Served	

Service Area Statistics

Square Miles	108
Population	206,336

Service Consumption

Annual Passenger Miles	6,203,699
Annual Unlinked Trips	2,760,180
Average Weekday Unlinked Trips	10,159
Average Saturday Unlinked Trips	3,652
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,915,257
Annual Vehicle Revenue Hours	150,239
Vehicles Operated in Maximum Service	52
Vehicles Available for Maximum Service	73
Base Period Requirement	31

Financial Information

Fare Revenues Earned

\$2,116,285

Sources of Operating Funds Expended

Fare Revenues	(27%)	\$2,116,285
Local Funds	(27%)	2,124,750
State Funds	(18%)	1,431,868
Federal Assistance	(21%)	1,646,914
Other Funds	(7%)	528,799
Total Operating Funds Expended		\$7,848,616

Sources of Capital Funds Expended

Local funds	(15%)	\$32,989
State Funds	(5%)	10,806
Federal Assistance	(80%)	175,176
Other Funds	(0%)	0
Total Capital Funds Expended		\$218,971

Summary of Operating Expenses

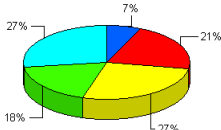
Salary, Wages and Benefits	\$5,359,414
Materials and Supplies	997,880
Purchased Transportation	0
Other Operating Expenses	1,491,322
Total Operating Expenses	\$7,848,616

Reconciling Cash Expenditures	\$0
-------------------------------	-----

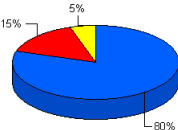
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	37	0	\$60,036	\$42,556	\$116,379	\$0	\$218,971
Demand Response	15	0	\$0	\$0	\$0	\$0	\$0
Total	52	0	\$60,036	\$42,556	\$116,379	\$0	\$218,971

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$6,690,762	\$2,116,285	\$218,971	5,855,203	1,473,570	2,661,456	117,470	0.0	54	5.9	37	1.19	46%
Demand Response	\$1,157,854	\$0	\$0	348,496	441,687	98,724	32,769	N/A	19	3.8	15	N/A	27%

Performance Measures

Service Efficiency

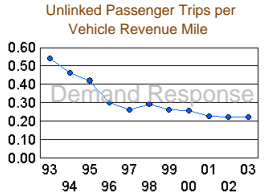
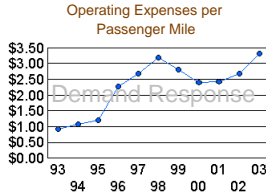
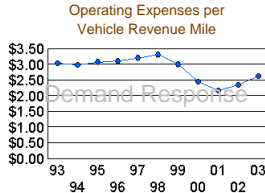
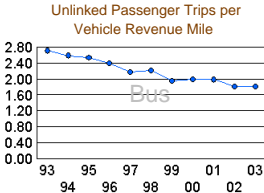
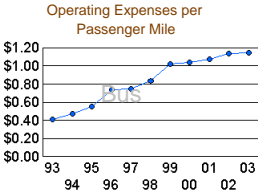
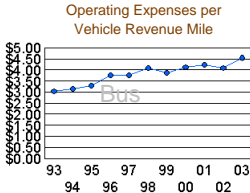
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.54	\$56.96
Demand Response	\$2.62	\$35.33

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.14	\$2.51
Demand Response	\$3.32	\$11.73

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.81	22.66
Demand Response	0.22	3.01



1 Excludes data for purchased transportation reported separately